

IN-CW1916



Indiana Crop Weather

May 9, 2016

Spring Planting Remains Slow

Scattered rain showers and persistent cool temperatures continued to slow planting progress for farmers, according to Greg Matli, Indiana State Statistician for the USDA's National Agricultural Statistics Service. Much of the cool temperatures came early in the week, eventually giving way to more favorable temperatures by the weekend. The rainy weather kept the fields saturated, bringing spring plantings to a standstill in some areas. Hail damage was reported in Central and Southern parts of the State but the extent is unknown. Statewide average temperatures were 2.5 degrees below normal at 55.0 degrees. Some pockets of frost were reported. Statewide precipitation was 0.68 inches, below normal by 0.27 inches. There were 1.7 days available for fieldwork for the week ending May 8, down 1.1 days from the previous week.

By region, **soybeans** planted was 12% complete in the North, 13% in Central, and 6% in the South. Similar to the **corn** progress, planting progress in **soybeans** is behind both last year and the five year average. Farmers are waiting for more favorable conditions to continue planting **soybeans**.

Many **hay** and alfalfa fields are ready to be cut, but farmers are waiting for drier conditions. Some farmers are concerned about the maturity of the **hay** when they are able to cut the fields. Pastures and livestock continue to be in excellent condition. Commercial tomatoes were transplanted this week. Other activities included spreading fertilizer, spraying burndown and pre-emergence herbicides, hauling grain, fixing tile holes, and finishing up spring tillage.

Soil Moisture: Week Ending 05/08/16

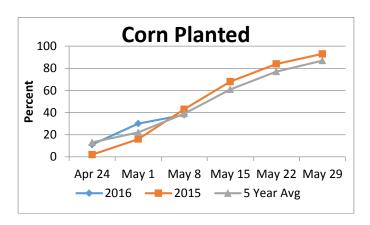
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	0	1	56	43
Subsoil moisture	1	2	67	30

Crop Condition: Week Ending 05/08/16

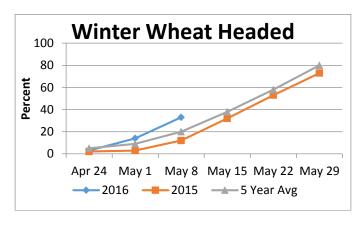
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	1	3	18	59	19
Range and Pasture	1	2	18	61	18

Crop Progress: Week Ending 05/08/16

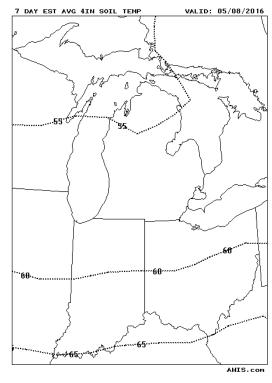
Percent Completed				
This	Last	Last	5 Year	
week	week	year	average	
1.7	2.8	NA	NA	
38	30	43	39	
15	4	8	15	
11	6	13	17	
88	81	69	75	
33	14	12	20	
	This week 1.7 38 15 11 88	This week week 1.7 2.8 38 30 15 4 11 6 88 81	This Last year 1.7 2.8 NA 38 30 43 15 4 8 11 6 13 88 81 69	



Regionally, **corn** planted was 38% in the North, 42% in Central, and 31% in the South. **Corn** emerged was 12% in the North, 17% in Central, and 18% in the South. Planting progress has now fallen behind last year and the five year average. Due to the cooler temperatures, some of the emerging **corn** is pale, yellowing, and growing slowly.

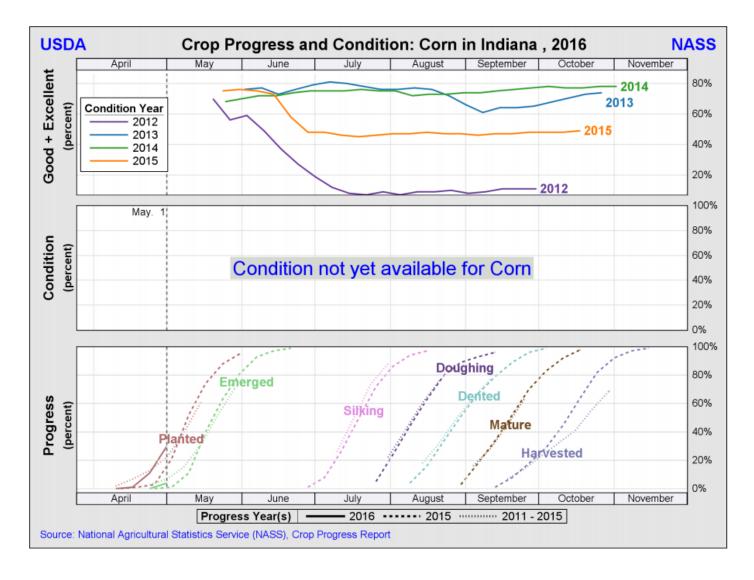


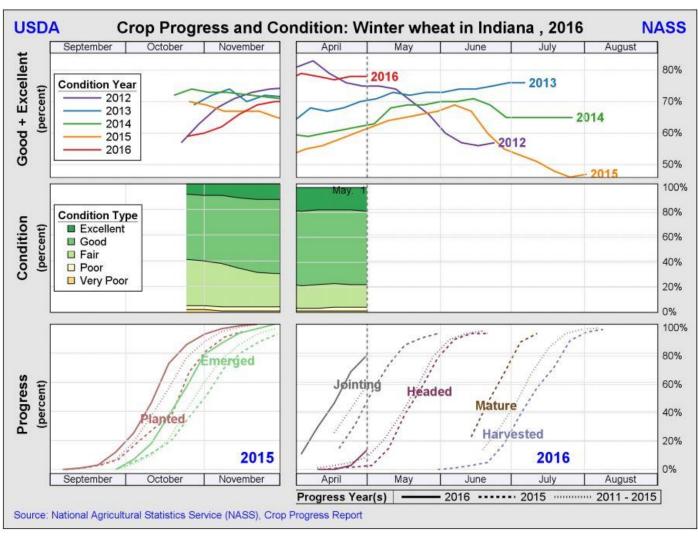
Wheat jointing was 82% in the North, 88% in Central, and 93% in the South. **Wheat** headed was 13% in the North, 24% in Central, and 57% in the South. There were some reports of hail damage on wheat fields in areas hit with the severe weather from the previous week. However, the crop remains 78% in good to excellent condition statewide.



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For the Period: May 2, 2016 To: May 8, 2016

LAST WEEK WEATHER SUMMARY DATA| April 1, 2016 - May 8, 2016 AVG PRECIPITATION 4IN TEMPERATURE PRECIPITATION GDD BASE 50F -----SOIL TOTAL STATION HI LO AVG DFN DAYS TEMP TOTAL DFN DYS TOTAL NORTHWEST Chalmers_5W 39 52 -6 0.51 3.78 -0.90 -16 Francesville 75 38 52 -6 0.42 4 4.24 -0.34 16 151 -5 77 -4 2 +17 La Porte Ag 38 53 0.28 2.50 -1.9113 151 Rensselaer_Ag 76 38 53 -5 0.25 4.10 -0.48 14 168 +12 Valparaiso_AP_I 37 51 -5 0.46 4 3.51 -1.05 19 139 76 +20 Wanatah 3.5 50 -6 0.80 4 551 4.85 +0.2917 121 +2 NORTH CENTRAL 4.51 4.81 Goshen_3SW 73 37 53 0.89 4 3 +0.28 19 151 -5 +18 74 39 53 -5 +0.43 20 Logansport 0.58 162 Northern_In NWS 37 53 4.06 -0.28 24 149 +27 0.44 5.29 4.77 6.23 Peru_Grissom_AF 72 37 54 -3 0.58 5 +0.50 17 201 +77 5 Plymouth 76 35 51 -6 1.11 +0.20 18 128 +2 +1.73 73 South Bend AP 34 50 -6 0.95 3 17 129 +6 Wabash_Coop 73 39 54 0.63 4 5.15 +0.57 15 +70 -3 187 NORTHEAST 77 0.67 4.70 +0.34 +44 Angola Ag 38 52 -3 17 130 Bluffton_Main_S 74 38 54 -4 0.67 4 4.28 +0.02 20 155 +20 75 -5 3 Decatur 39 54 1.04 4.68 +0.03 18 150 3.74 Fort Wayne AP 76 38 54 -3 0.38 -0.77 19 173 +38 Garrett 76 38 53 -5 0.66 3 5.04 +0.36 19 129 -6 Huntington WTR 75 36 53 -5 0.74 4 5.31 +0.89 17 149 +11 Kendallville_Ag 39 53 -5 0.69 5.42 +0.74 128 -1.07 Woodburn 3N 53 3.20 -16 78 39 0.54 20 131 WEST CENTRAL Crawfordsville_ 39 +0.98 184 +39 73 54 0.45 5.75 Lafayette 8S 74 40 54 -4 0.59 5 4.20 -0.09 18 206 +53 Perrysville_4WN Spencer_Ag +79 57 641 76 40 -2 0.54 3 4.75 +0.31 13 242 78 40 57 +1 0.99 3 7.62 +1.86 15 266 +126 +74 Terre_Haute_AFB 58 -3 0.42 6.03 +0.73 15 292 78 42 3 561 +21 W_Lafayette_6NW 75 38 54 -5 0.27 4.09 -0.5914 181 CENTRAL 38 55 0.26 4.86 -0.33Carmel 3E 75 -4 4 17 197 +38 Columbus Ag 79 42 58 -2 0.83 6.50 +0.84 19 271 +61 Franklin WWTP 76 41 56 -4 1.41 7.10 +2.00 19 241 +41 Greenfield 76 39 5.5 -5 0.63 5 5.91 +0.61 20 214 +35 4 272 +78 73 42 16 Greensburg Ag 56 -4 0.41 6.02 +0.40 77 57 -3 5 7.82 +3.09 +84 Indianapolis_AP 41 1.69 18 284 Kokomo_3WSW 73 39 54 -3 1.02 6 4.91 +0.12 19 174 +50 -4 Marion 2N 7.3 39 54 0.62 4 4.11 -0.6019 166 +3555 5.60 Martinsville 76 38 -3 0.71 +0.10 17 223 +49 Rushville_Sew_P Shelbyville_Sew 77 39 55 -4 1.03 7.23 +1.69 21 222 +60 -4 6.29 41 56 1.05 6 +1.19 19 228 +28 7.04 +2.43 Tipton 5SW 40 55 2.54 6 22 194 +86 EAST_CENTRAL Farmland_5NNW Hartford_City_4 38 55 -3 0.40 4 64| 3.55 -0.99 18 185 +59 76 55 57 39 -4 3 3.81 -0.54 16 182 75 0.51 Muncie_AP 76 40 -2 0.55 4 3.90 -0.76 18 258 +106 New Castle 3SW -2 4.84 184 76 55 0.38 -0.34 16 38 +67 Richmond_Wtr_Wk 0.52 5.00 +0.02 228 SOUTHWEST Boonville 1S 45 61 0.44 5.31 -0.25 13 398 +85 0.60 60 +0 3 5.32 -0.36 366 Elnora 82 43 14 +142 Evansville AP 85 45 60 -3 0.63 3 6.37 +0.59 14 370 +79 3 5.72 Farmersburg_TV2 79 43 58 -2 0.65 +0.36 16 310 +94 44 59 -3 5.73 -0.02 12 335 +51 Mt Vernon 84 0.45 Shoals_8S 83 38 57 -3 1.27 3 8.12 +2.17 15 276 +69 59 0.25 7.02 -3 12 313 43 1 +1.04 +52 Stendal 83 58 1.05 6.35 +0.69 +56 Vincennes 4E 293 Washington_1W 42 59 -2 0.61 3 5.06 -0.51 10 334 +67 82 SOUTH CENTRAL 6.60 Bloomington AP 58 +0.95 305 +97 78 42 0.81 18 5.98 5.73 Cannelton_Ag 83 4.3 59 -3 0.74 4 +0.12 16 309 +36 59 0.84 4 -0.28 43 -3 319 +61 Corydon 82 16 1.23 Leavenworth 82 44 59 -2 7.73 +1.72 13 323 +65 Medora 7S 79 43 5.8 -3 0.64 5 6.11 +0.23 18 290 +43 New Salem 1SSE 5 298 43 58 -3 0.79 5.67 -0.21 +51 80 15 Oolitic_PU_Exp_ 41 57 1.14 7.26 17 265 +69 79 +1.45 Paoli 81 40 59 -2 0.56 2 6.00 -0.22 14 274 +62 275 57 5 Sevmour 78 42 -2 1.11 7.20 +1.09 18 +79 Tell_City +0.48 +33 SOUTHEAST -2 5.39 +0.12 17 +98 Brookville Ag 81 38 0.50 4 260 Madison_Sewage 79 42 58 -4 0.46 3 5.82 +0.24 15 284 +46 Moores_Hill_6SS 79 41 57 +2 0.40 5 5.77 +0.2916 260 +132Vernon 1ENE 78 -4 1.03 +1.52 18 268 +26

Summary based on NWS data. DFN = Departure From Normal. Precipitation (rain or melted snow/ice) in inches.

Air Temperatures in Degrees Fahrenheit. For more weather information visit www.awis.com or call 1-888-798-9955.

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